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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ARRIS LEGAL DEPARTMENT

JUL 0 5 2006

Applicant: Robert P. Basil ) Group No.: 2131

Serial No.: 10/010,894 ) Examiner: Doan

Filed: 11/8/2001 ) Docket: 0960-021

Title: Data scrambling system for a shared transmission media )

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at facsimile number 571-273-8300.

John L. Doughty

フ<u>/ 5/20</u>0 Date

## **AMENDMENT**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir/Madam:

This is responsive to the Office Action mailed March 3, 2006, having a response due by June 3, 2006. A request for an extension of time is enclosed. Thus, this Amendment is timely filed. The following remarks are respectfully submitted.